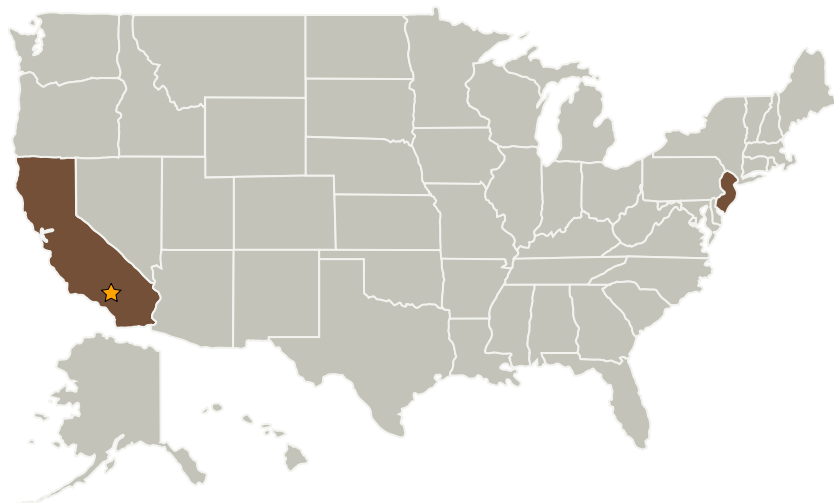


Stochastic Optimization of Aeroelastic Response (SOAR), Phase I

Completed Technology Project (2003 - 2004)



Primary U.S. Work Locations and Key Partners



Organizations Performing Work	Role	Type	Location
★Armstrong Flight Research Center(AFRC)	Lead Organization	NASA Center	Edwards, California
Mechanical Solutions, Inc.	Supporting Organization	Industry	Whippany, New Jersey

Primary U.S. Work Locations	
California	New Jersey



Stochastic Optimization of Aeroelastic Response (SOAR), Phase I

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Organizational Responsibility

Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

Lead Center / Facility:

Armstrong Flight Research Center (AFRC)

Responsible Program:

Small Business Innovation Research/Small Business Tech Transfer

Stochastic Optimization of Aeroelastic Response (SOAR), Phase I

Completed Technology Project (2003 - 2004)



Project Management

Program Director:

Jason L Kessler

Program Manager:

Carlos Torrez

Technology Areas

Primary:

- TX15 Flight Vehicle Systems
 - └ TX15.1 Aerosciences
 - └ TX15.1.3 Aeroelasticity